# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S39 | 0 | (S36 S37) and solder | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/04 08:13 |
| S38 | 1 | (S36 S37) and (boron boride) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/04 08:12 |
| S37 | 23 | ("3762293" "4013564" "4783263" "5202267" "5385612" "5417820" "5438161" "5759492" "5862512" "6113964" ).pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/04 08:12 |
| S36 | 25 | ("4521088" "4761299" "5400505" "4275838" "4293338" "4336118" "4468437" "4521462" "4536127" "4820056" ).pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/04 08:12 |
| S35 | 0 | (S32 S33) and S34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/03 12:57 |
| S34 | 1512 | ((melting adj point) near3 (reduc$4 lower$3 decreas$3)) same ((react$3 bind$3 precipitat$3 complex$3) with (sequester$3 remov$3 extract $3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/03 12:57 |
| S33 | 23 | ("3762293" "4013564" "4783263" "5202267" "5385612" "5417820" "5438161" "5759492" "5862512" "6113964" ).pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/03 12:57 |

| S32 | 25 | ("4521088" "4761299" "5400505" "4275838" "4293338" "4336118" "4468437" "4521462" "4536127" "4820056" ).pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/03 12:56 |
|-----|-----|-----|-----|-----|-----|-----|
| S31 | 52 | S30 not (S27 S29) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/03 08:59 |
| S30 | 53 | S28 and turbine | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/03 08:59 |
| S29 | 4 | S28 and ((thermal adj barrier adj coat$3) "TBC" (environmental adj barrier adj coat$3) "EBC" "MCrAlX" "MCrAlY") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/03 08:50 |
| S28 | 1512 | ((melting adj point) near3 (reduc$4 lower$3 decreas$3)) same ((react$3 bind$3 precipitat$3 complex$3) with (sequester$3 remov$3 extract$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/03 08:47 |
| S27 | 7 | (((melting adj point) near3 (reduc$4 lower$3 decreas$3)) with diffus$3) same ((react$3 bind$3 precipitat$3 complex$3) with (sequester$3 remov$3 extract$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/03 08:12 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| S42 | 0 | (S40 S41) and ((melting adj point) near3 (reduc$4 lower$3 decreas$3)) same ((react$3 bind$3 precipitat$3 complex$3) with (sequester$3 remov$3 extract$3)) | USPAT; UPAD | OR | ON | 2010/02/04 09:14 |
| S41 | 7 | ((427/333) or (427/337)).CCLS. | UPAD | OR | OFF | 2010/02/04 09:14 |

| S40 | 124 | ((427/140) or (427/226) or (427/229) or (427/230) or (427/258) or (427/372.2) or (427/383.1) or (427/383.7) or (427/402) or (427/419.1-419.3)).CCLS. | UPAD | OR | OFF | 2010/02/04 09:13 |
|------|------|------|------|------|------|------|

**2/4/10 11:12:59 AM**
**C:\Documents and Settings\WFletcher\My Documents\EAST\Workspaces\10574722.wsp**